ARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Attorney Docket No. 5573-124

Babbelow named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **FT-RAMAN SPECTROSCOPIC MEASUREMENT**

the specification of which		
is attached hereto		•
OR		
was filed on August 25, 2000 as United S	States Application No. <u>09/648</u>	3,490 or PCT
International Application Number	and was amended on	(if applicable).
I hereby state that I have reviewed and under specification, including the claims.	stand the contents of the abo	ve-identified

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate, or of any PCT International application having a filing date before that of the application on which priority is claimed.

None			[] Yes [] No
Number	Country	MM/DD/YYYY Filed	Priority Claimed
			[] Yes []No
Number	Country	MM/DD/YYYY Filed	Priority Claimed

I hereby claim the benefit under Title 35, United States Code, 119(e) of any United States provisional application(s) listed below.

60/150,878	08/26/99	
Application Number(s)	umber(s) Filing Date (MM/DD/YYYY)	
Application Number(s)	Filing Date (MM/DD/YYYY)	

I hereby claim the benefit under Title 35, United States Code, 120 of any United States application(s) or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of Title 35, United States Code, 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application (37 C.F.R. 1.63(d)).

None Appln. Serial No.	Filing Date	Status Patented/Pending/Abandoned
Appln. Serial No.	Filing Date	Status Patented/Pending/Abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATT PROPERTY and an amed inventor, I hereby appoint the following registered attorney(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

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